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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/686,737	10/10/2000	Junquan Xu	ART-00102.P.1 7112		
24232	7590 11/18/2002				
DAVID R PRESTON & ASSOCIATES 12625 HIGH BLUFF DRIVE SUITE 205 SAN DIEGO, CA 92130			EXAMINER		
			DO, PENSEE T		
britt bibdo,	011 72150		ART UNIT	PAPER NUMBER	
			1641	<u></u>	
			DATE MAILED: 11/18/2002	/	

Please find below and/or attached an Office communication concerning this application or proceeding.

has a		<u> </u>						
		Application No.	Appl	licant(s)				
		09/686,737	XU E	ET AL.				
Offic Action Sum	mary	Examiner	Art l	Jnit	_			
		Pensee T. Do	1641					
The MAILING DATE of this Period for Reply	communication app	ears on the cover she	eet with th corres _i	pondence address				
A SHORTENED STATUTORY P THE MAILING DATE OF THIS C - Extensions of time may be available under to after SIX (6) MONTHS from the mailing date - If the period for reply specified above, the Failure to reply within the set or extended period patent term adjustment. See 37 CFI Status	COMMUNICATION. the provisions of 37 CFR 1.13 of this communication. than thirty (30) days, a reply enaximum statutory period we eriod for reply will, by statute, heree months after the mailing	6(a). In no event, however, i within the statutory minimum ill apply and will expire SIX (6 cause the application to become	may a reply be timely filed of thirty (30) days will be b) MONTHS from the mail ome ABANDONED (35 U	d considered timely. ling date of this communication. J.S.C. § 133).				
1) Responsive to communic	ation(s) filed on <u>10 C</u>	october 2000 .						
2a) ☐ This action is FINAL .	2b)⊠ Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims A\∇ Claim(s) 1.3.7.10.21.26.3	2 34 41-47 51 52 54	and 57-60 is/are ne	nding in the applic	ration				
	Dio Claim(s) 1-3,7-19,21,26-32,34,41-47,51,52,54 and 57-60 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allow	_ `							
6) Claim(s) is/are rejection								
7) Claim(s) is/are obje								
8) Claim(s) <u>1-3, 7-19, 21, 26-</u>		2 <u>, 54, 57-60</u> are subj	ect to restriction a	nd/or election requirement.				
Application Papers		•						
9)☐ The specification is objecte	d to by the Examiner							
10)☐ The drawing(s) filed on	is/are: a)□ accep	ted or b) Objected to	by the Examiner	•				
Applicant may not request the								
11)☐ The proposed drawing corre)⊡ disapproved b	y the Examiner.				
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is o		aminer.						
Priority under 35 U.S.C. §§ 119 and								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) l								
•	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the f		· ·						
Attachment(s)		•						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawin 3) Information Disclosure Statement(s) (P		5) 🔲 Not	ice of Informal Patent	-413) Paper No(s) Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-3, 7-14, drawn to a solution, classified in class 435, subclass 3.
- ii. Claims 15-19, 21, 26-32, 34, 41-47, 51, 52, 54, 57-60, drawn to a method of separating one or more moieties of a sample, classified in class 436, subclass 538.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method of separating one or more moieties of a sample can be practiced with another materially different product such as a magnetic particle.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pensee T. Do whose telephone number is 703-308-4398. The examiner can normally be reached on Monday-Friday, 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 703-305-3399. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-746-5291 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

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Pensee T. Do Patent Examiner November 15, 2002

> CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800 14 71

Christyl L. Chi